

House Appropriations Committee on Capital

Historical Preservation and Renovation of World War Memorial Stadium



North Carolina Agricultural and Technical State University



North Carolina A&T State University

NORTH CAROLINA AGRICULTURAL AND TECHNICAL STATE UNIVERSITY (N.C. A&T) is an 1890 land-grant doctoral-research university dedicated to learning, discovery and community engagement. N.C. A&T provides a wide range of educational opportunities from bachelor's to doctoral degrees in both traditional and online environments. With an emphasis on preeminence in STEM and a commitment to excellence in all its educational, research and outreach programs, N.C. A&T fosters a climate of economic competitiveness that prepares students for the global society.

STUDENT ENROLLMENT

Undergraduate	9,203
Graduate	1,522

MAJORS/DEGREES

Major Concentrations	96
Degree Programs	94

AVERAGE CLASS SIZE 24

STUDENT-FACULTY RATIO 18:1

COLLEGES 2

SCHOOLS 6

JOINT SCHOOL 1

ACREAGE

Main Campus	200
Farm	492

STUDENT ORGANIZATIONS 170

ATHLETIC TEAMS

Men's	6
Women's	8

ALUMNI 50,000+



N.C. A&T's Statewide Economic Impact

Impact

CREATED BY N.C. A&T
IN FY 2012-13

INCOME	JOBS
\$177.6 MILLION OPERATIONS SPENDING IMPACT	2,897
\$36.5 MILLION RESEARCH SPENDING IMPACT	603
\$1.7 MILLION CONSTRUCTION SPENDING IMPACT	58
\$1.9 MILLION BUSINESS START-UP IMPACT	14
\$9 MILLION EXTENSION SPENDING IMPACT	175
\$16.3 MILLION STUDENT SPENDING IMPACT	296
\$19.3 MILLION VISITOR SPENDING IMPACT	493
\$716.8 MILLION ALUMNI IMPACT	11,374
\$979.1 MILLION TOTAL IMPACT	15,909



For every
\$1
spent by ...



... **STUDENTS**

\$3.60

Gained in lifetime
income for
STUDENTS



... **SOCIETY**

\$10.30

Gained in added state
income and social
savings for SOCIETY



... **TAXPAYERS**

\$4.20

Gained in added
taxes and public
sector savings for
TAXPAYERS



created the equivalent of

15,909 new jobs

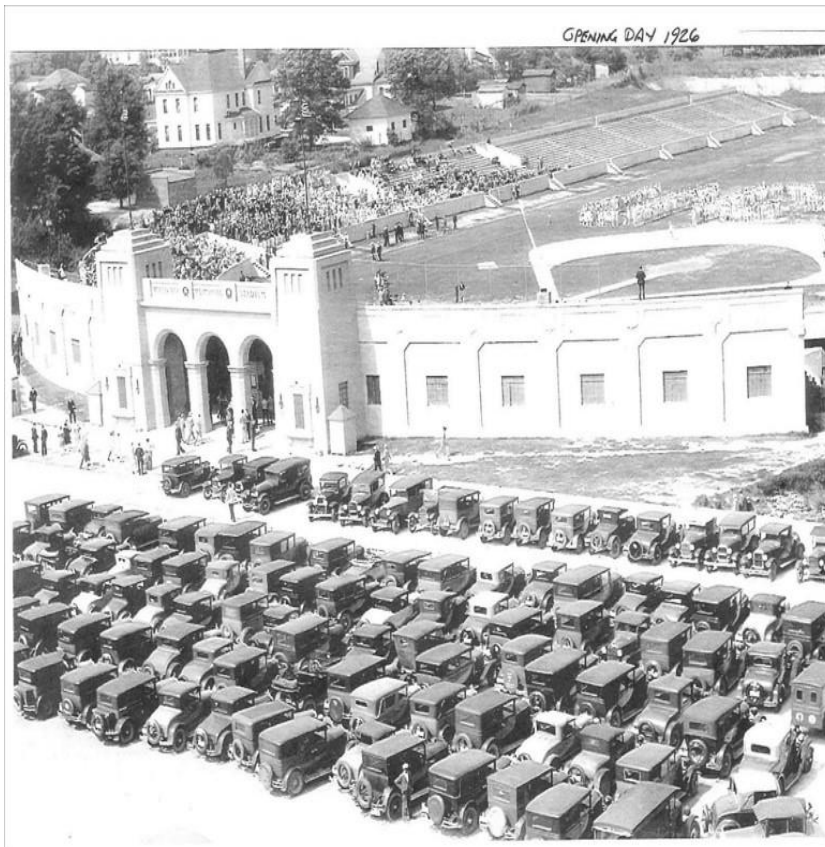


2015 Capital Priorities

- \$10.5 million in state funding for the design/planning phase of a new research-intensive College of Engineering facility
 - *NC A&T is ranked #1 in the nation for the number of bachelor's degrees in engineering awarded to African Americans and is ranked 3rd in the UNC system for sponsored funded research*
- \$2 million in state funding for the historical preservation and renovation of World War Memorial Stadium (WWMS), home to the N.C. A&T baseball team
 - *The WWMS project has not been added to UNC BOG list of approved capital projects and has yet to be discussed. However, UNC GA leadership has been briefed and supports the project*



World War Memorial Stadium





Historical Significance

- WWMS was dedicated on the eighth anniversary of Armistice Day on November 11, 1926 and served as a sports venue for amateur athletics
- N.C. A&T's semi-professional football club began utilizing the stadium in 1927
- It is the first major memorial in North Carolina dedicated to those “who made the supreme sacrifice in the World War”
- The stadium has a pair of bronze plaques framing the archway and includes a listing of those who died during WWI
- WWMS was listed on the National Register of Historic Places in 2001
- The original fabric of the stadium has never been altered significantly



Current Conditions

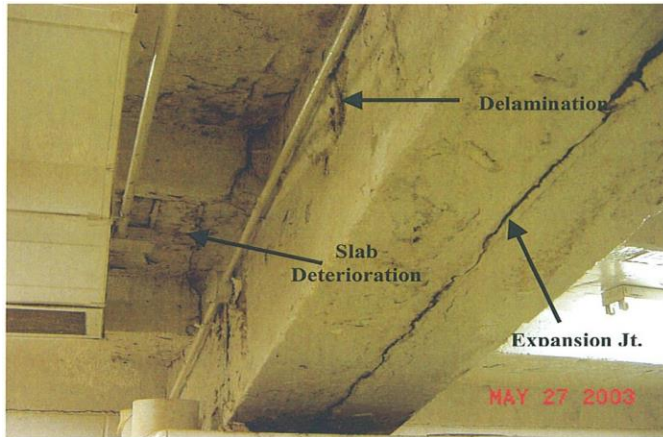
- WWMS has fallen into disrepair; renovations and restorations are needed to make it a viable structure
- Property is 14.08 acres and contains a baseball field, tennis courts, practice court and a small building that houses restrooms
- The roof, which was not part of the original structure, must be removed



Stadium Property Boundaries



Current Conditions



Delamination on the sides of a sloped raker beam

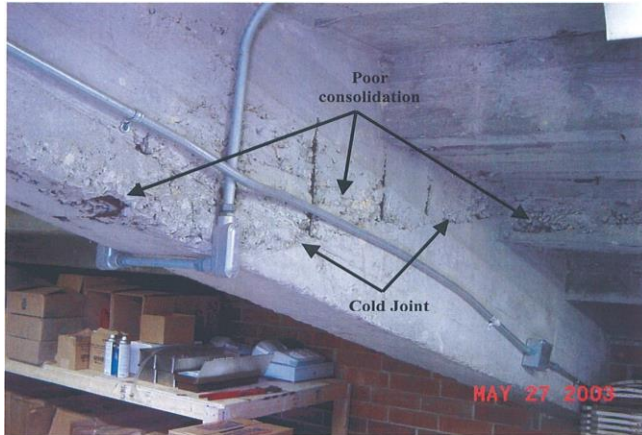


Cracking in stepped slab adjacent to an expansion joint

Change in slab slope at joint is indicative of severe deterioration; load capacity may be compromised



Current Conditions



Cold joint, poor consolidation, and inadequate cover on a sloped raker beam



Stadium seating slab reinforcing showing with no cover

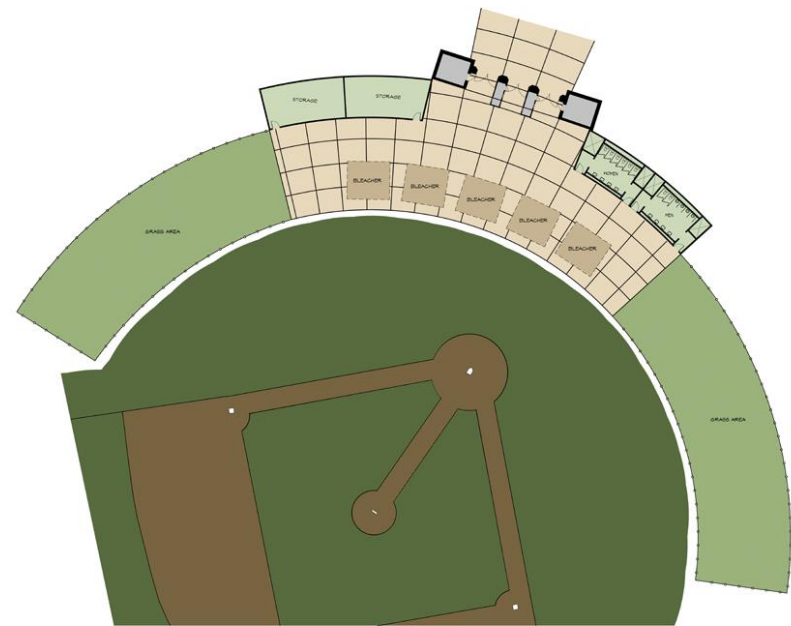


Project Description

The following areas will need to be restored/renovated or removed:

- Entryway arches and exterior walls
- Restrooms, concession stand and areas adjacent to concourse
- Locker rooms
- Removal of the canopy roof
- Seating areas
- Plaza area

LAYOUT OF PROPOSED SEATING AREAS



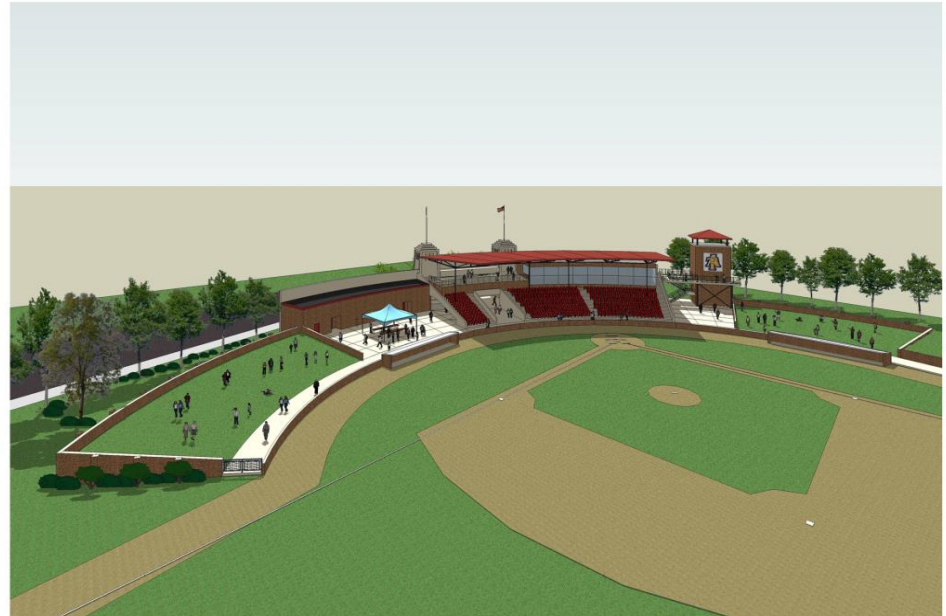
PROPOSED



Project Description

CONCEPTUAL CONFIGURATION

- The city of Greensboro has agreed to a deed transfer of the WWMS property (appraised at \$1m) to N.C. A&T and has contributed \$1.5m towards historic preservation and renovation costs
- A total of \$6M is needed to bring the stadium into full compliance
- Renovation and preservation efforts will be accomplished over a 5-6 year period





Estimated Project Cost Breakdown

Planning	\$50,000
Design	\$500,000
Construction	\$5,275,000
Environmental Impact Statement	\$50,000
Contingency	\$125,000
Total	\$6,000,000



Conclusion

- WWMS will remain a national symbol of US Military strength and courage
- All historically important features of WWMS will be retained
- The rehabilitation of the WWMS property will serve as a catalyst for much needed development in the surrounding area
- Allows N.C. A&T the opportunity to grow and expand



QUESTIONS?